Express Mail Label No. EV 394059283 US

PTO/SB/21 (01-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a co llection of information unless it displays a valid OMB control number. **Application Number** 10/759,670 TRANSMITTAL Filing Date January 16, 2004 **FORM** First Named Inventor Ming-Hung Tseng Art Unit 2834 (to be used for all correspondence after initial filing) **Examiner Name** NOT YET ASSIGNED Attorney Docket Number TS02-1240 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Steven E. Koffs, Registration No. 37,163 Individual Signature Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Date

first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Typed or printed

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

⊁re Application of: Ming-Hung Tseng et al.

Serial No.: 10/756,670

Group Art Unit: 2834

Filed: 01/16/2004

Examiner: not yet known

For: PIEZOELECTRIC O-RING TRANSDUCER

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV394059283US to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

December Z, 2004

Steven E. Koffs, Registration No. 37,163

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- [] Together with the present application.
- [X] Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- [] After the first Office Action on the merits, but before a Final Office Action under §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- [] After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

- [x] No separate requirements are needed.
- [x] No additional fee is required.

PH1\1320602.1 - 1 -

Express Mail Label: EV 394059283US Attorney Docket No.: TS02-1240 20 N 3 L Fee Under 37 CFR § 1.97(c) [] The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement. Fee Under 37 CFR § 1.97(d) The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement. Certification Under 37 CFR § 1.97(e) [] Each item of information contained in this statement was cited in a () Maria Contraction communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or i . No item of information contained in this statement was cited in a () communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement. **Provision of Copies of References** [X] Copies of cited references which are U.S. Patents or U.S. Patent Application Publications are not required for this application, which has a filing date after June 30, 2003 (1276 OG 55, 5 August 2003). A copy of each of the references listed on the attached Form PTO-1449 is enclosed herewith and forms a part hereof.

1000

[] Partial Translations of References are enclosed herewith and form a part hereof.

[] A copy of the European Search Report from a corresponding or related EPO application is enclosed herewith.

[] A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

PH1\1320602.1 - 2 -

Express Mail Label: EV 394059283US Attorney Docket No.: TS02-1240

<u>Identification of Prior Application(s) In Which Listed Information Was Already</u> Cited And For Which No Copies Are Submitted Or Need Be Submitted

- [] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s).

 The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [x] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this transmittal is attached.

Respectfully submitted,

Registration No. 37,163 Attorney for Applicant(s)

DATE: 12 2 04

DUANE MORRIS LLP One Liberty Place Philadelphia, PA 19103-7396 Telephone: 215-979-1250

Fax: 215-979-1020

koress Mail Label No. EV 394059283 US

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO Application Number 10/759,670 Filing Date INFORMATION DISCLOSURE January 16, 2004 First Named Inventor Ming-Hung Tseng STATEMENT BY APPLICANT Art Unit 2834 Examiner Name NOT YET ASSIGNED (Use as many sheets as necessary, Attorney Docket Number TS02-1240 Sheet

U. S. PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
***************************************		^{US-} 6,178,919 B1	01-30-2001	Li et al.					
		US-							
		US							
		US-							
		US-	-						
		US-							
		US-							
		US-							
- I.	`.'	US-							
V.		US-			1				
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							
		US-							

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵				
		·		·						

Examiner		Date	
Signature	•	Considered	
			·

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.